

## **PATENTS**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

DE MATOS CORREIA E VALLE ET AL. - 1

SERIAL NO.:

10/791,994

EXAMINER: GABEL, GAILENE

FILED:

MARCH 3, 2004

GROUP:

1641

TITLE:

MULTIDIMENSIONAL DETECTION OF ABERRANT PHENOTYPES IN NEOPLASTIC CELLS TO BE USED TO MONITOR MINIMAL DISEASE LEVELS USING FLOW CYTOMETRY MEASUREMENTS

## AMENDMENT IN RESPONSE TO SECOND OFFICE ACTION

## MAIL STOP AMENDMENT

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Second Office Action dated October 31, 2007, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on Page 2 of this paper.

Remarks/Arguments begin on Page 12 of this paper.